

## Lockly Vision and Model 6S

# Lockly Vision and Model 6S Smart Lock User Manual

Model: Vision and Model 6S

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Lockly Vision and Model 6S Smart Lock. This smart lock system offers advanced security features including a built-in camera, fingerprint sensor, and a unique PIN Genie Keypad. Please read this manual thoroughly before installation and use to ensure proper functionality and safety.



Figure 1.1: Lockly Vision and Model 6S Smart Lock System Overview. This image displays the main components of the Lockly smart lock system, including the exterior camera and keypad unit, the interior handle and battery unit, and the separate Wi-Fi bridge for

## 2. SAFETY INFORMATION

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- Do not expose the lock to direct water spray or submersion.
- Use only the specified battery type and ensure correct polarity during installation.
- Avoid using abrasive cleaners or solvents on the lock's surface.
- Keep fingers clear of moving parts during operation.
- Ensure all components are securely fastened during installation to prevent accidental dislodgement.

## 3. PACKAGE CONTENTS

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Verify that all items listed below are present in your package:

- Lockly Vision Elite Smart Lock (Exterior Assembly with Camera and Keypad)
- Lockly 6S Smart Lock (Interior Assembly with Handle)
- Wi-Fi Bridge
- Mounting Hardware (Screws, Bolts, Strike Plate)
- Installation Template
- User Manual (This Document)
- Rechargeable Lithium Batteries (2x)

## 4. SETUP AND INSTALLATION

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The Lockly Vision and Model 6S Smart Lock is designed for easy DIY installation without the need for drilling or complex wiring. Follow the step-by-step guidance provided in the included installation template and the Lockly Home app.

### 4.1 Pre-Installation Checklist

1. Ensure your door meets the specified thickness requirements.
2. Confirm the backset measurement of your door.
3. Download the Lockly Home app from your device's app store.

### 4.2 Installation Steps

Refer to the detailed instructions within the Lockly Home app for visual and audio guidance. General steps include:

1. Remove your existing deadbolt and handle.
2. Install the new latch and strike plate.
3. Mount the exterior keypad assembly.
4. Connect the interior handle assembly.
5. Insert the rechargeable batteries.
6. Perform the door handing process via the app.

## 5. OPERATING INSTRUCTIONS

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## 5.1 PIN Genie Keypad Operation

The patented PIN Genie keypad features a unique number-shuffling design to prevent PIN theft. The numbers on the keypad dynamically rearrange after each use.



### Hack-proof Keypad

Patented PIN Genie technology to protect from password guessing



Dynamic shuffling of digit locations after every use

Figure 5.1: PIN Genie Keypad in operation. This image illustrates how the numbers on the keypad shuffle dynamically, making it difficult for onlookers to guess your PIN based on finger placement.

- To unlock: Touch the screen to activate the keypad. Enter your 6-8 digit access code. The numbers will shuffle after each digit entry. Press the Lockly button to confirm.
- To lock: Press the Lockly button on the keypad.

## 5.2 3D Biometric Fingerprint Access

The integrated biometric fingerprint sensor allows for quick and secure unlocking in approximately 0.3 seconds. The lock can store up to 99 unique fingerprints.



# 3D Biometric Fingerprint

Quickly unlock with advanced fingerprint sensor



**0.3s**  
recognition

Up to  
**99**  
fingerprints

**AI**  
learning to  
improve

Figure 5.2: Using the 3D Biometric Fingerprint Sensor. A hand is shown placing a finger on the side-mounted fingerprint sensor of the Lockly smart lock for quick and secure access.

- To unlock: Place your registered finger on the sensor. The lock will unlock upon successful recognition.
- To register fingerprints: Use the Lockly Home app to add and manage fingerprints.

## 5.3 Lockly Home App Control

The Lockly Home app provides comprehensive control and monitoring features for your smart lock.

# All-in-one Security

Smart Lock | Camera | Doorbell



Figure 5.3: All-in-one Security Features. This image highlights the integrated features of the Lockly Vision smart lock, including its night vision HD camera, 3D biometric fingerprint access, app control, and doorbell with two-way talk functionality.

- **Remote Control:** Lock or unlock your door from anywhere using the app.
- **Access Management:** Create, modify, or delete access codes and fingerprints.
- **Real-time Alerts:** Receive notifications for motion detection, door activity, and low battery.
- **Two-Way Audio:** Communicate with visitors at your door via the built-in doorbell and speaker.

## 5.4 Video Doorbell and Motion Detection

The Lockly Vision Elite features an HD camera with night vision and motion detection capabilities.





## Day and Night Full HD Camera



## Motion Detection with real-time notifications

Figure 5.4: Day and Night Full HD Camera with Motion Detection. This image shows the camera's ability to capture clear footage both day and night, along with a notification indicating a visitor at the front door.

- **Live View:** Access a live video feed of your doorstep through the app.
- **Motion Detection:** The camera detects motion and sends real-time alerts to your phone.
- **Recorded Footage:** Footage is stored for review (check app for storage options).

### 5.5 Share Access

Easily share temporary or permanent access with trusted individuals using eKeys, eBadges, or Offline Access Codes™.

## Share Access

Send eKeys, eBadges and Offline Access Codes™ to people you trust.



Figure 5.5: Sharing Access. This image depicts a user receiving an access code via text message, demonstrating the ease of sharing temporary or permanent access to the Lockly smart lock.

- **eKeys:** Grant app-based access to other Lockly users.
- **Offline Access Codes™:** Generate codes that work without internet connectivity.

### 5.6 Access Log History

The Lockly Home app maintains a detailed log of all access events, allowing you to review who entered and exited your property.

## Access Log History

Stores all access history so you can review who is coming and going anytime from your mobile phone.



Figure 5.6: Access Log History. This image shows a family entering their home, with an inset displaying the Lockly app's access log, which records all entry and exit events for review.

- View timestamps and entry methods (e.g., fingerprint, code, mobile).
- Filter logs by date or user.

## 6. MAINTENANCE

### 6.1 Battery Management

The Lockly Vision and Model 6S Smart Lock is powered by rechargeable lithium batteries, offering up to 6 months of battery life. The Vision Elite model includes a solar panel for extended battery life.



# Never Run Out of Charge

Protect your home and  
Mother Earth



Up to  
**6**  
months of  
battery life

**2X**  
rechargeable  
lithium  
batteries  
included

Figure 6.1: Battery Life and Solar Panel. This image highlights the long battery life of up to 6 months and the inclusion of a solar panel for continuous charging, ensuring the lock remains powered.

- Monitor battery levels via the Lockly Home app.
- Recharge batteries when prompted by the app or low battery indicator.
- The solar panel on the Vision Elite model helps maintain battery charge with adequate sunlight exposure.

## 6.2 Cleaning

Wipe the lock's surface with a soft, damp cloth. Do not use harsh chemicals or abrasive materials.

## 7. TROUBLESHOOTING

- **Lock not responding:** Check battery levels. Ensure batteries are correctly inserted. Try restarting the lock by removing and reinserting batteries.
- **Fingerprint not recognized:** Ensure your finger is clean and dry. Re-register your fingerprint if issues persist.
- **Keypad not lighting up:** Touch the screen firmly. Check battery levels.

- **App connectivity issues:** Ensure your Wi-Fi bridge is powered on and within range of both the lock and your Wi-Fi router. Check your home internet connection.
- **Door not locking/unlocking smoothly:** Check for any obstructions around the deadbolt. Ensure the lock is properly aligned with the strike plate.

## 8. SPECIFICATIONS

Feature	Specification
Model	Lockly Vision Elite & Model 6S Smart Lock
ASIN	B0DZXCG42K
Power Source	Rechargeable Lithium Batteries (2x)
Battery Life	Up to 6 months (with solar panel on Vision Elite)
Fingerprint Capacity	Up to 99 fingerprints
Camera Resolution	HD with Night Vision
Connectivity	Bluetooth, Wi-Fi (via included bridge)

## 9. WARRANTY AND SUPPORT

Lockly products typically come with a limited manufacturer's warranty. Please refer to the warranty card included in your product packaging or visit the official Lockly website for detailed warranty terms and conditions. For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact Lockly Customer Service:

- **Website:** [www.lockly.com/support](http://www.lockly.com/support)
- **Email:** Refer to website for contact form or email address.
- **Phone:** Refer to website for phone number.

When contacting support, please have your product model and ASIN (B0DZXCG42K) readily available.